

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	((MARTIN) near2 (AGAN)). INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/07 09:07
S2	627	348/362.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/07 09:07
S3	16	"6667768"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/07 09:09
S4	0	"61410630".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/07 09:09
S5	2	"6140630".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/07 09:10
S6	2	"6204524".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/07 09:10
S7	2	"6310366".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/07 09:10
S8	2	"6326652".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/07 09:10

S9	2	"6333205".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/07 09:10
S10	2	"6376868".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/07 09:11
S11	36	348/362.ccls. and pixel sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/07 09:11
S12	0	reset transistor near5 transfer transistor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 11:32
S13	0	reset transistor near10 transfer transistor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 11:33
S14	1195	reset transistor same transfer transistor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 11:34
S15	64	reset transistor same transfer transistor same simultaneously	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 11:34
S16	0	pixel sensor same opening near2 shutter same reset near5 (integration or exposure) same closing near2 shutter	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:21
S17	2	pixel sensor same (opening near2 shutter) same reset\$4 near5 (integration or exposure) same (closing near2 shutter)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:22
S18	647	348/362.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:22
S19	0	S18 and mechanical shutter and reset and row select and Vdd-Vpix and TG	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:24
S20	265	integration same transfer same reset same off	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:26
S21	2	integration same transfer same reset same off same mechanical shutter	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:26

S22	0	integration same transfer near4 reset near4 off same shutter	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:28
S23	0	integration same (transfer near4 reset near4 off) same shutter	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:28
S24	5	integration same (transfer near4 reset near4 off) same shutter	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:28
S25	21	"5767904"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:31
S26	26	"4686572"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:31
S27	4	"5128767"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:31
S28	4	"6542194"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:31
S29	54	S25 or S26 or S27 or S28	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/09 16:31
S30	19	((open\$3 or clos\$3) near3 shutter) same (reset\$4 same accumulat\$4 same transfer\$3 same read\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/28 16:41
S31	8	"6690424"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/28 17:39
S32	2	"6690424".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/28 17:39
S33	11	("4535364"   "5712682"   "5966175"   "6124891"   "6175384"   "6480226"). PN. OR ("6690424"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/28 17:42
S34	4	S33 and histogram	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/28 17:45
S35	34	("5400074"   "5402249"   "5448306"   "5471241"   "5512948").PN. OR ("5712682").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/28 17:48

S36	34	("5400074"   "5402249"   "5448306"   "5471241"   "5512948").PN. OR ("5712682").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/28 17:50
S37	4	"666768".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/04 12:53
S38	2	"6666768".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/04 12:53
S39	2	"6667768".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/04 12:53
S40	0	operating a pixel sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/04 12:55
S41	68	operating near2 pixel sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/04 12:56
S42	2	operating near2 pixel sensor and opening near2 mechanical shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/04 12:56
S43	4	operating near2 pixel sensor and opening near5 shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/04 12:57
S44	4	pixel sensor cell and opening near5 shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/04 13:01

S45	14	("5097305"   "5260592"   "5512950"   "5576763"   "5587596"   "5608243"   "5619049"   "5710446"). PN. OR ("6064053"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/04 13:04
S46	1	10/662445.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:42
S47	1	10/662445.app. and doped	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:42
S48	1	10/662445.app. and doped and global circuitry	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:44
S49	1	10/662445.app. and global circuitry	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:44
S50	1	10/662445.app. and global	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:45
S51	0	10/662445.app. and 10/281593.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:47
S52	1	10/281593.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:47

S53	1	10/281593.app. and global	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:48
S54	0	10/281593.app. and global and rolling	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:54
S55	1	10/281593.app. and global and (readout or read)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:54
S56	0	10/281593.app. and global and (readout or read) and (hold or sample)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:55
S57	0	10/281593.app. and timing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:56
S58	1	10/281593.app. and control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:56
S59	1	10/281593.app. and processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:57
S60	159	imager integrated and array near5 pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:58

S61	91	imager integrated and array near5 pixel and doped	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:58
S62	90	imager integrated and array near5 pixel and doped and substrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:59
S63	79	imager integrated and array near5 pixel and doped and substrate and ((receiv\$3 or process\$3) near5 pixel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 14:59
S64	7	imager integrated and array near5 pixel and doped and substrate and ((receiv\$3 or process\$3) near5 pixel) and (global or rolling) near5 (readour or read or reset) and (integrat\$3 or exposure or accumulat\$3 or sensor storage)(time or amount or period)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 15:04
S65	15	imager integrated and array near5 pixel and ((receiv\$3 or process\$3) near5 pixel) and (global or rolling) near5 (readour or read or reset) and (integrat\$3 or exposure or accumulat\$3 or sensor storage)(time or amount or period)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 15:09
S66	181	array near5 pixel and ((receiv\$3 or process\$3) near5 pixel) and (global or rolling) near5 (readour or read or reset) and (integrat\$3 or exposure or accumulat\$3 or sensor storage)(time or amount or period)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 15:10

S67	26	S66 and @pd<"20030916"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 15:10
S68	153	((open\$3 and clos\$3) adj3 shutter near15 (integrat \$3 or exposure or accumulat\$3 or sensor storage)(time or amount or period)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 15:15
S69	62	((open\$3 and clos\$3) adj3 shutter near15 (integrat \$3 or exposure or accumulat\$3 or sensor storage)(time or amount or period) and mechanical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 15:16
S70	50	((open\$3 and clos\$3) adj3 shutter near15 (integrat \$3 or exposure or accumulat\$3 or sensor storage)(time or amount or period) and mechanical and @pd<"20030916"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 15:18
S71	0	((open\$3 and clos\$3) adj3 shutter near15 (integrat \$3 or exposure or accumulat\$3 or sensor storage)(time or amount or period) and mechanical and @pd<"20030916" and (global or rolling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/02 15:22
S72	66	((SHINYA) near2 (MATSUDA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 15:25

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